

Medical and Clinical Laboratory Technicians (29-2012)

Occupation description: Perform routine medical laboratory tests for the diagnosis, treatment, and prevention of disease. May work under the supervision of a medical technologist.

Employment and Job Openings

	Average employment			Average annual openings		
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	353	444	25.8	9	8	17
United States	161,200	184,900	14.8	2,370	3,140	5,510

Job outlook

Alaska: Alaska's employment growth is robust with high employment opportunities. [Read more.](#)

2013 Wages ?

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	19.35	n/a	12.12	18.26	28.32
Alaska	23.35	26.29	29.23	16.66	24.06	41.77
Anchorage/Mat-Su Area (MSA)	22.92	26.57	30.22	16.26	23.69	42.70
Balance of State	23.65	25.50	27.35	17.87	23.75	36.81

Labor Force Indicators

2012 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
366	64	17.5	40.1	31.2

2012 Potential Supply

Qualified but working in another occupation	88
Currently employed in a lower paid occupation	30
UI claimants previously working in occupation	34

2012 ALEXsys Employment Data

Number of registrants	277
Number of job position postings	92
Ratio of registrants to job position postings	3.0

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: Associate degree

Work experience: None

On-the-job training: None

Training Resources

	Degree
Arctic Safety Training and Consulting	
Blood Borne Pathogens	Certificate
Beacon OHSS	
Bloodborne Pathogens	
Breath Alcohol Technician Training Course	
Collection Personnel Training Course (CPTC)	
Multimed	
American Safety & Health Institute (ASHI) Blood Borne Pathogens	
Northern Industrial Training	
Bloodborne Pathogens, Anchorage	
Bloodborne Pathogens, Palmer	
TSS - The Safety Specialists	
Bloodborne Pathogens	
University of Alaska Anchorage	
Clinical Assistant	OEC
Medical Lab Technology	AAS